Management System ISO 9001:2015

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TROPICAL CYCLONE BULLETIN NO. 16 Typhoon CHEDENG (GUCHOL)

Issued at 5:00 AM, 10 June 2023

Valid for broadcast until the next bulletin at 11:00 AM today.

TYPHOON "CHEDENG" INTENSIFIES IN THE MIDDLE OF THE PHILIPPINE SEA.

Location of Center (4:00 AM)

The center of the eye of Typhoon CHEDENG was estimated based on all available data at 875 km East of Northern Luzon (18.7°N, 129.9°E)

Intensity

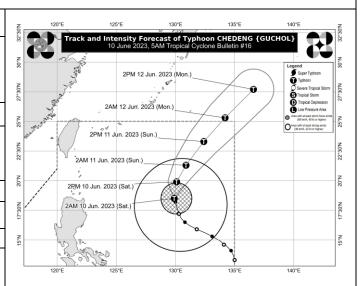
Maximum sustained winds of 150 km/h near the center, gustiness of up to 185 km/h, and central pressure of 955 hPa

Present Movement

North northwestward slowly

Extent of Tropical Cyclone Winds

Strong to typhoon-force winds extend outwards up to 520 km from the center



TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 2:00 PM 10 June 2023	19.9	130.1	850 km East of Extreme Northern Luzon	150	TY	N 15
24-Hour Forecast 2:00 AM 11 June 2023	21.3	130.9	945 km East of Extreme Northern Luzon	150	TY	NNE 15
36-Hour Forecast 2:00 PM 11 June 2023	23.3	132.4	1,125 km East Northeast of Extreme Northern Luzon	150	TY	NE 25
48-Hour Forecast 2:00 AM 12 June 2023	25.3	134.2	1,360 km East Northeast of Extreme Northern Luzon (OUTSIDE PAR)	140	TY	NE 25
2:00 PM 12 June 2023	27.7	136.6	1,685 km East Northeast of Extreme Northern Luzon (OUTSIDE PAR)	130	TY	NE 30

TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Wind Signals hoisted at this time.

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Prepared by: PCDM

Checked by: RPG

(02) 8284-0800 ext. 805



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HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

CHEDENG is unlikely to directly bring heavy rainfall over the country in the next 3 days. However, the Southwest Monsoon may be enhanced by CHEDENG and **bring occasional rains over the western portions of Luzon and Visayas in the next 3 days.** For more information, refer to **Weather Advisory No. 3 for Southwest Monsoon** issued at 11:00 PM yesterday and the **24-Hour Public Weather Forecast and Extended Outlook** issued at 4:00 AM today.

Severe Winds

The hoisting of Wind Signals in anticipation of tropical cyclone severe winds is unlikely at this time. However, the enhancement of the Southwest Monsoon over the next 3 days may bring gusty conditions over the following areas (especially in coastal and upland/mountainous localities exposed to winds):

- Today: Metro Manila, CALABARZON, MIMAROPA, Bicol Region, Visayas, Zambales, Bataan, Camiguin, and Dinagat Islands.
- **Tomorrow:** Ilocos Region, Metro Manila, CALABARZON, MIMAROPA, Bicol Region, Western Visayas, Batanes, Babuyan Islands, Abra, Benguet, Nueva Vizcaya, Aurora, Zambales, Bataan, Bulacan, and Northern Samar.
- Monday: Ilocos Region, Cordillera Administrative Region, Metro Manila CALABARZON, Bicol Region, Batanes, Babuyan Islands, Nueva Vizcaya, Aurora, Zambales, Bataan, Bulacan, Marinduque, Romblon, Occidental Mindoro, the northern portion of Palawan including Calamian, Cuyo, and Kalayaan Islands, Antique, and Aklan.

HAZARDS AFFECTING COASTAL WATERS

In the next 24 hours, CHEDENG may bring moderate to rough seas (2.0 to 3.5 m) over the seaboards of Extreme Northern Luzon and the eastern seaboard of mainland Northern Luzon. Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. If inexperienced or operating ill-equipped vessels, avoid navigating in these conditions.

TRACK AND INTENSITY OUTLOOK

- On the forecast track, CHEDENG will remain far from the Philippine landmass. It is forecast to move northward
 or north northeastward today. Tomorrow, the tropical cyclone will accelerate northeastward towards the sea
 southeast and east of the Ryukyu Islands. It is forecast to leave the Philippine Area of Responsibility (PAR) between
 tomorrow late evening or on Monday early morning.
- CHEDENG is forecast to maintain its strength throughout the weekend before entering a weakening trend on Monday. However, slight intensification in the near term (i.e., next 12 hours) is no longer ruled out. Nevertheless, the tropical cyclone will leave the PAR region as a typhoon category.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 11:00 AM today.

DOST-PAGASA

Prepared by: PCDN

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